



3G-SDI to HDMI || SDIH-200



HDMI to 3G-SDI || HDMS-200

Mini Type 3G-SDI Converters & Splitter

Description SDIH-200

Opticis mini converter, SDIH-200 converts multi-rate SDs complied with SMPTE standard including SD, HD and 3G-SDI to corresponding HDMI1.3 formats up to 1080p with embedded audio in application for broadcasting or a professional video producing.

Specification

- Supports multi-rate SDI formats
 - SMPTE 125M: SD 601*625i (576_PAL)
 - SD 601*525i (486_NTSC)
 - SMPTE 296M: HD 1280*720p (60/59.94/50)
 - SMPTE 274M: HD 1920*1080p (30/29.97/25/24/23.98)
 - HD 1920*1080i (60/59.94/50)
 - SMPTE-425M: 3G 1920*1080p (60/59.94/50)
- Equipped one (1) 3G-SDI input and Loop-through output
- Equalizes one (1) HDMI1.3 output
- Equipped mini USB port for firmware update
- Input status LED
- 5~24V DC Power

Description HDMS-200

Opticis mini converter, HDMS-200 converts all HDMI1.3 and DVI signals up to 1080p to the corresponding SD, HD and 3G-SDI formats complied with SMPTE standard with embedded audio or analog audio in application for broadcasting or a professional video producing.

Specification

- Supports multi-rate SDI formats
 - SMPTE 125M: SD 601*625i (576_PAL)
 - SD 601*525i (486_NTSC)
 - SMPTE 296M: HD 1280*720p (60/59.94/50)
 - SMPTE-274M: HD 1920*1080p (30/29.97/25/24/23.98)
 - HD 1920*1080i (60/59.94/50)
 - SMPTE-425M: 3G 1920*1080p(60/59.94/50)
- Equipped one (1) HDMI1.3 input, one (1) DVI input, and one (1) analog stereo audio input.
- Equalizes two (2) 3G-SDI outputs
- Equipped mini USB port for firmware update
- Input status LED
- DIP switch function for input signal setting and audio mix setting
- 5~24V DC Power
- 8/10 bit resolution for wide dynamic range

